

Report Created: 5/8/2020 11:16:39 AM

Basinwide Summary: May 1, 2020 (Averages/Medians based on 1981-2010 reference period)		Monthly Total Precipitation for April 2020						Water Year to Date Precipitation through April 2020					
		SALT RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)
Baldy	SNOTEL	9125	0.9	1.5	60%	1.5	100%	15.1	15.9	95%	20.7	130%	
Beaver Head	SNOTEL	7990	0.4	1	40%	0.1	10%	14.8	13.2	112%	14.4	109%	
Coronado Trail	SNOTEL	8400	0.4	1.3	31%	0.7	54%	12.7	12.9	98%	14.3	111%	
Hawley Lake	SNOTEL	8300	0.8			1.4		23			28.4		
Hannagan Meadows	SNOTEL	9020	0.4	1.5	27%	1	67%	18.9	18.7	101%	23.5	126%	
Maverick Fork	SNOTEL	9200	0.4	1.4	29%	1.1	79%	15.4	16.9	91%	20	118%	
Nutrioso	SNOTEL	8500	0.2			0		9.1			7.5		
Wildcat	SNOTEL	7850	0.2	1.2	17%	0.6	50%	15.6	14.8	105%	17	115%	
Workman Creek	SNOTEL	6900	0.2	1.3	15%	0.5	38%	25.8	24.8	104%	28.3	114%	
<b>Basin Index</b>					<b>32%</b>		<b>60%</b>			<b>101%</b>		<b>118%</b>	
# of sites					7		7			7		7	
VERDE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
		Baker Butte	SNOTEL	7300	1.1	1.6	69%	0.2	12%	24.9	21.6	115%	27
Baker Butte Smt	SNOTEL	7700	1.1				0.6		25.5			28.8	
Bar M	SNOTEL	6393	1.7				0.5		23.3			24.9	
Chalender	SNOTEL	7100	1.1				0.3		14.6			16.5	
Flagstaff WSO AP	COOP	7000	0.83	1.15	72%	0.66	57%	15.23	12.77	119%	18.07	142%	
Fort Valley	SNOTEL	7350	1.6				0.5		12.3			14.3	
Fry	SNOTEL	7200	1.2	1.8	67%	0.6	33%	22.4	19	118%	23.8	125%	
Happy Jack	SNOTEL	7630	1.4	1	140%	0.5	50%	19.8	18.8	105%	24.4	130%	
Mormon Mountain	SNOTEL	7500	1.8	1.9	95%	0.1	5%	22.7	20.5	111%	28.1	137%	
Mormon Mtn Summit	SNOTEL	8500	1.7				0.2		22.4			30.1	
White Horse Lake	SNOTEL	7180	1.1	1.5	73%	0.5	33%	18.8	17.6	107%	23	131%	
<b>Basin Index</b>					<b>83%</b>		<b>29%</b>			<b>112%</b>		<b>131%</b>	
# of sites					6		6			6		6	
SAN FRANCISCO PEAKS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
		Snowslide Canyon	SNOTEL	9730	2.6	2.9	90%	0.9	31%	25.3	24.5	103%	34.2
<b>Basin Index</b>					<b>90%</b>		<b>31%</b>			<b>103%</b>		<b>140%</b>	
# of sites					1		1			1		1	
SAN FRANCISCO-UPPER GILA RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
		Beaver Head	SNOTEL	7990	0.4	1	40%	0.1	10%	14.8	13.2	112%	14.4
Coronado Trail	SNOTEL	8400	0.4	1.3	31%	0.7	54%	12.7	12.9	98%	14.3	111%	
Frisco Divide	SNOTEL	8000	1.2	0.9	133%	0.6	67%	14.4	10.4	138%	11.1	107%	
Hannagan Meadows	SNOTEL	9020	0.4	1.5	27%	1	67%	18.9	18.7	101%	23.5	126%	
Lookout Mountain	SNOTEL	8500	0.2	0.8	25%	0.3	38%	10	9.4	106%	8.8	94%	
Nutrioso	SNOTEL	8500	0.2			0		9.1			7.5		
Signal Peak	SNOTEL	8360	0.6	0.9	67%	0.5	56%	15.9	15	106%	11.4	76%	
Silver Creek Divide	SNOTEL	9000	0.9	1.5	60%	0.6	40%	19.2	19.5	98%	17.1	88%	
<b>Basin Index</b>					<b>52%</b>		<b>48%</b>			<b>107%</b>		<b>102%</b>	
# of sites					7		7			7		7	
LITTLE COLORADO RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
		Baker Butte	SNOTEL	7300	1.1	1.6	69%	0.2	12%	24.9	21.6	115%	27
Baker Butte Smt	SNOTEL	7700	1.1				0.6		25.5			28.8	
Baldy	SNOTEL	9125	0.9	1.5	60%	1.5	100%	15.1	15.9	95%	20.7	130%	
Flagstaff WSO AP	COOP	7000	0.83	1.15	72%	0.66	57%	15.23	12.77	119%	18.07	142%	
Heber	SNOTEL	7640	0.6	1.5	40%	0.9	60%	21.7	19.5	111%	23.5	121%	
Maverick Fork	SNOTEL	9200	0.4	1.4	29%	1.1	79%	15.4	16.9	91%	20	118%	
Promontory	SNOTEL	7930	0.1	1.8	6%	0.3	17%	26	25.5	102%	33.1	130%	
<b>Basin Index</b>					<b>44%</b>		<b>52%</b>			<b>105%</b>		<b>127%</b>	
# of sites					6		6			6		6	
CENTRAL MOGOLLON RIM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
		Baker Butte	SNOTEL	7300	1.1	1.6	69%	0.2	12%	24.9	21.6	115%	27
Baker Butte Smt	SNOTEL	7700	1.1				0.6		25.5			28.8	
Heber	SNOTEL	7640	0.6	1.5	40%	0.9	60%	21.7	19.5	111%	23.5	121%	
Promontory	SNOTEL	7930	0.1	1.8	6%	0.3	17%	26	25.5	102%	33.1	130%	
<b>Basin Index</b>					<b>37%</b>		<b>29%</b>			<b>109%</b>		<b>126%</b>	
# of sites					3		3			3		3	
CHUSKA MOUNTAINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
		Beaver Spring	SNOTEL	9200	0.3			1.4		14.3			23.5
Navajo Whiskey Ck	SNOTEL	9050	0				1.4		11.9			20.1	
<b>Basin Index</b>					0		0			0		0	

NORTHWESTERN ARIZONA	Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
		(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
Bright Angel Ranger Stn	COOP	8400		1.84		1.1	60%		17.11		14.42	84%
Grand Canyon Natl Park	COOP	6920	0.64	0.96	67%	0.45	47%	7.2	9.64	75%	10.17	105%
<b>Basin Index</b>				<b>67%</b>		<b>47%</b>			<b>75%</b>		<b>105%</b>	
	# of sites				1		1			1		1